

Title (en)

BIOMETRIC INFORMATION MEASUREMENT DEVICE

Title (de)

VORRICHTUNG ZUR MESSUNG BIOMETRISCHER INFORMATIONEN

Title (fr)

DISPOSITIF DE MESURE D'INFORMATIONS BIOMÉTRIQUES

Publication

EP 3513714 A1 20190724 (EN)

Application

EP 17850450 A 20170306

Priority

- JP 2016182136 A 20160916
- JP 2017008717 W 20170306

Abstract (en)

[Object] To provide a biological information measurement device capable of measuring multiple items of biological information at a time.[Solution] The present invention provides a biological information measurement device 1 including a housing 10, a measurement unit 20 disposed in the housing 10 and sending and receiving light to and from a subject, and an arithmetic unit 30 disposed in the housing 10 and estimating first information related to a biological body from a signal depending on the light received by the measurement unit 20, wherein the housing 10 includes an attachment portion 11 for attachment of a second information measurement device configured to obtain, from the subject, second information related to the biological body, the second information being different from the first information.

IPC 8 full level

A61B 5/02 (2006.01); **A61B 5/0245** (2006.01)

CPC (source: EP US)

A61B 5/01 (2013.01 - EP US); **A61B 5/02** (2013.01 - US); **A61B 5/02055** (2013.01 - US); **A61B 5/0245** (2013.01 - US);
A61B 5/14535 (2013.01 - US); **A61B 5/6824** (2013.01 - US); **G01K 13/20** (2021.01 - EP); **A61B 5/02108** (2013.01 - US);
A61B 5/02416 (2013.01 - EP); **A61B 5/02433** (2013.01 - US); **A61B 5/7225** (2013.01 - US); **A61B 5/742** (2013.01 - US);
A61B 2560/0443 (2013.01 - EP); **A61B 2560/0475** (2013.01 - US); **A61B 2562/16** (2013.01 - EP)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3513714 A1 20190724; EP 3513714 A4 20200527; JP WO2018051542 A1 20190627; US 2019192014 A1 20190627;
WO 2018051542 A1 20180322

DOCDB simple family (application)

EP 17850450 A 20170306; JP 2017008717 W 20170306; JP 2018539504 A 20170306; US 201916293316 A 20190305